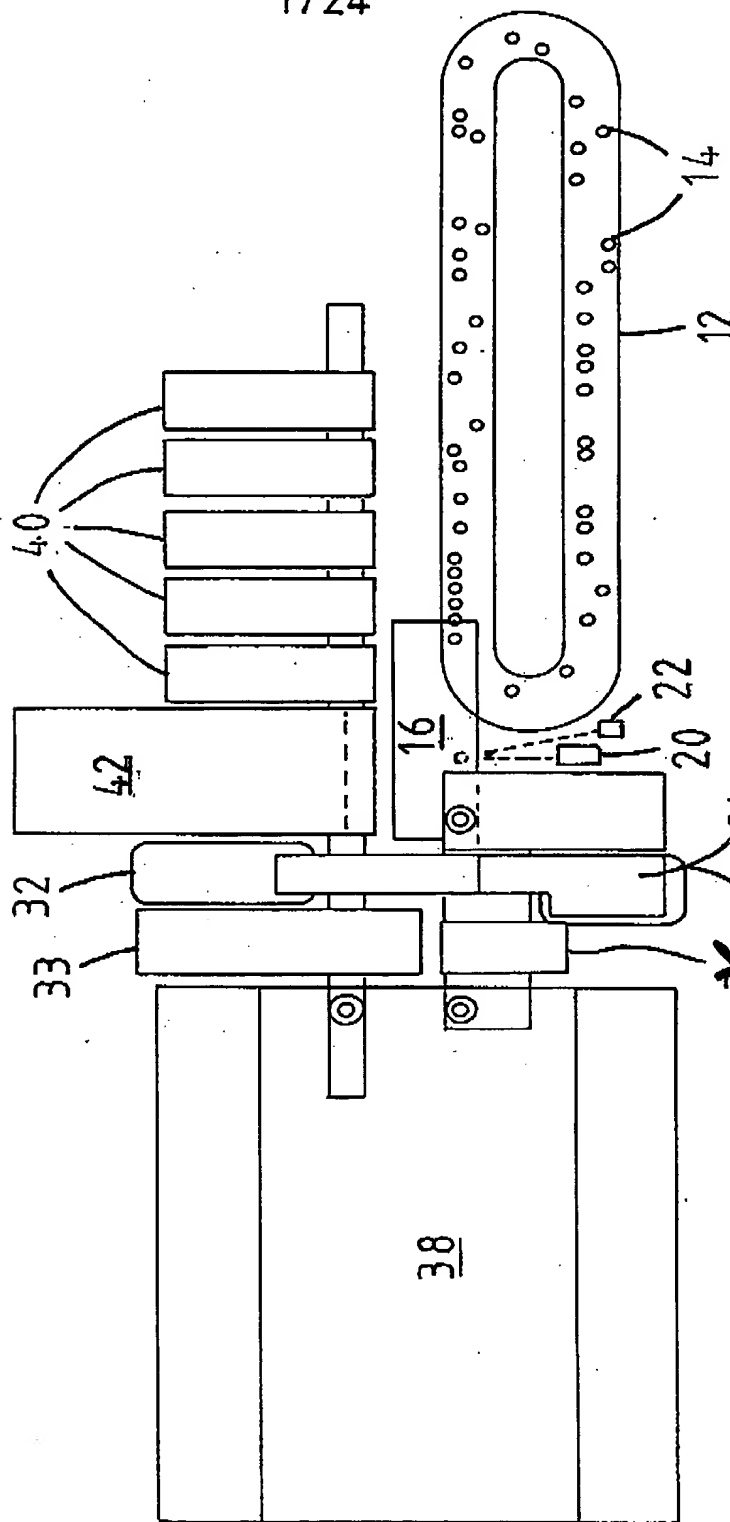
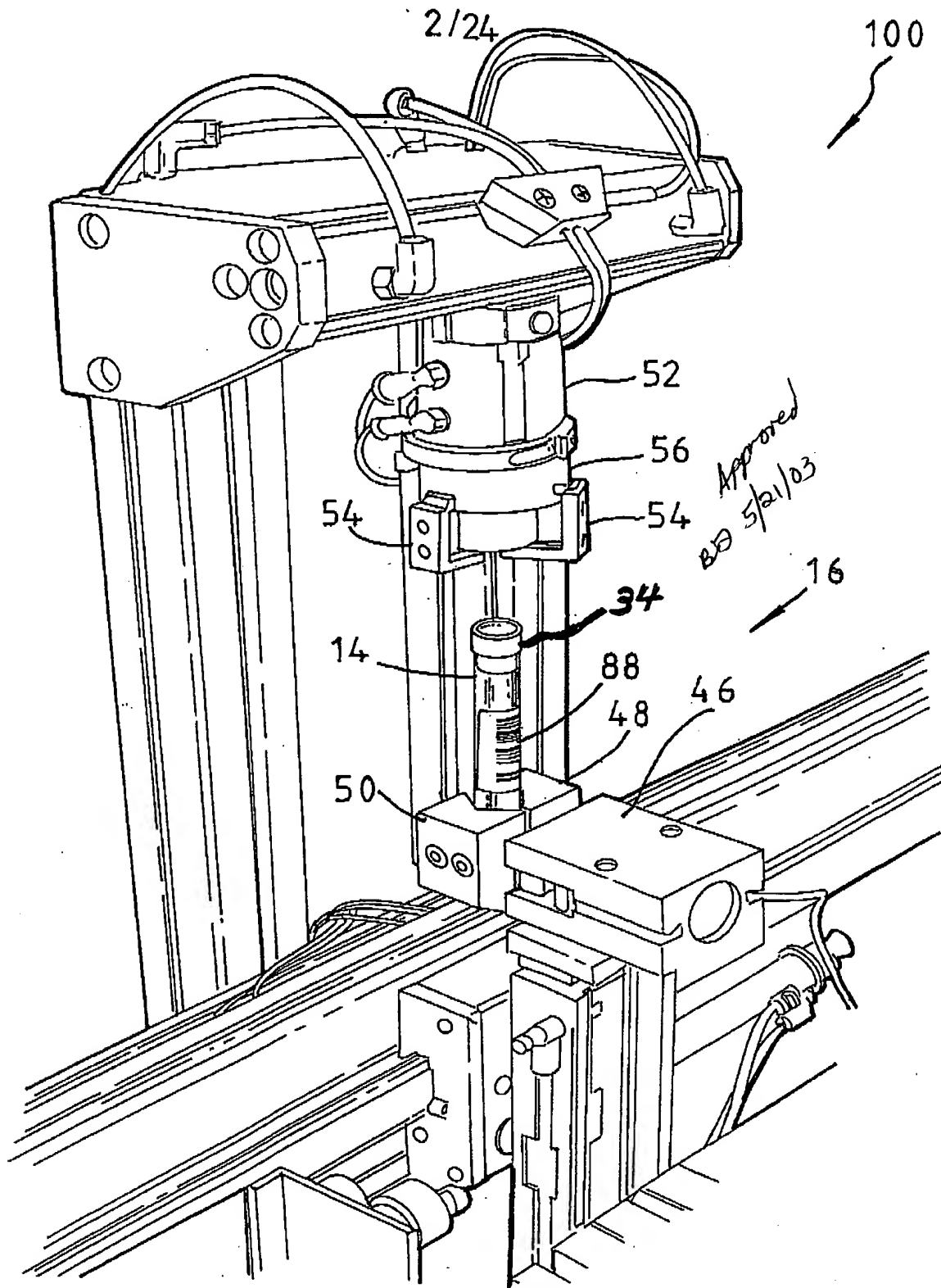


1/24

10



103
46
5/21/03
Approved
FIG. 1



3/24

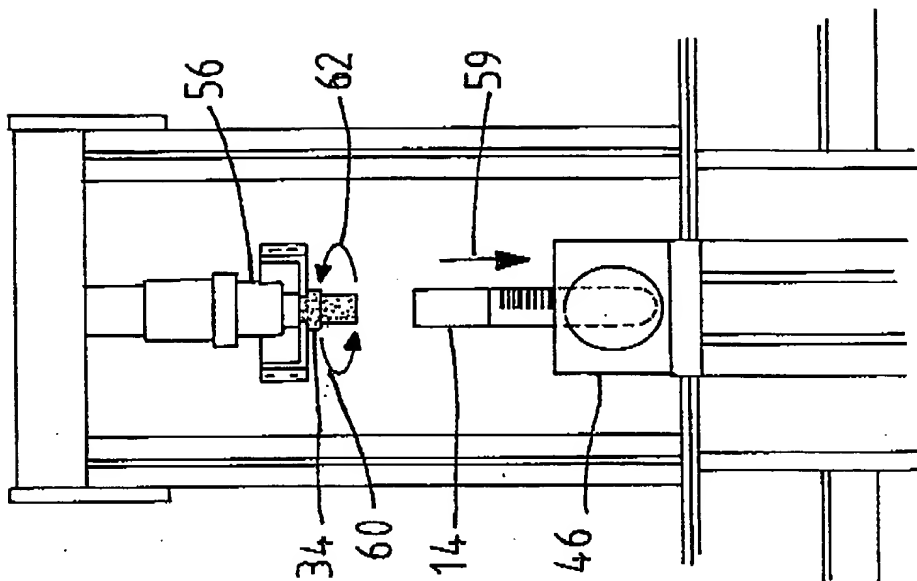


FIG. 3B

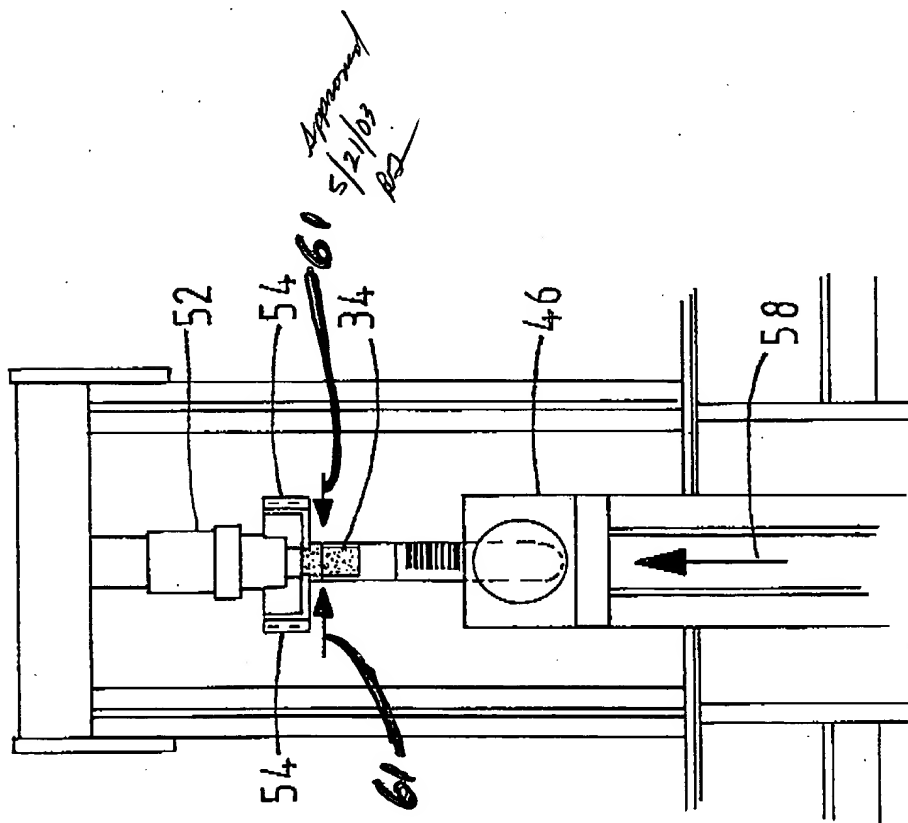


FIG. 3A

TYPE "JC98" JUDGE
 MAY 0 6 00 PM
 PATENT & TRADEMARK
 APPROVED J.G. FIG.
 CLASS SUBCLASS
 422 63

6599476

1/24

10

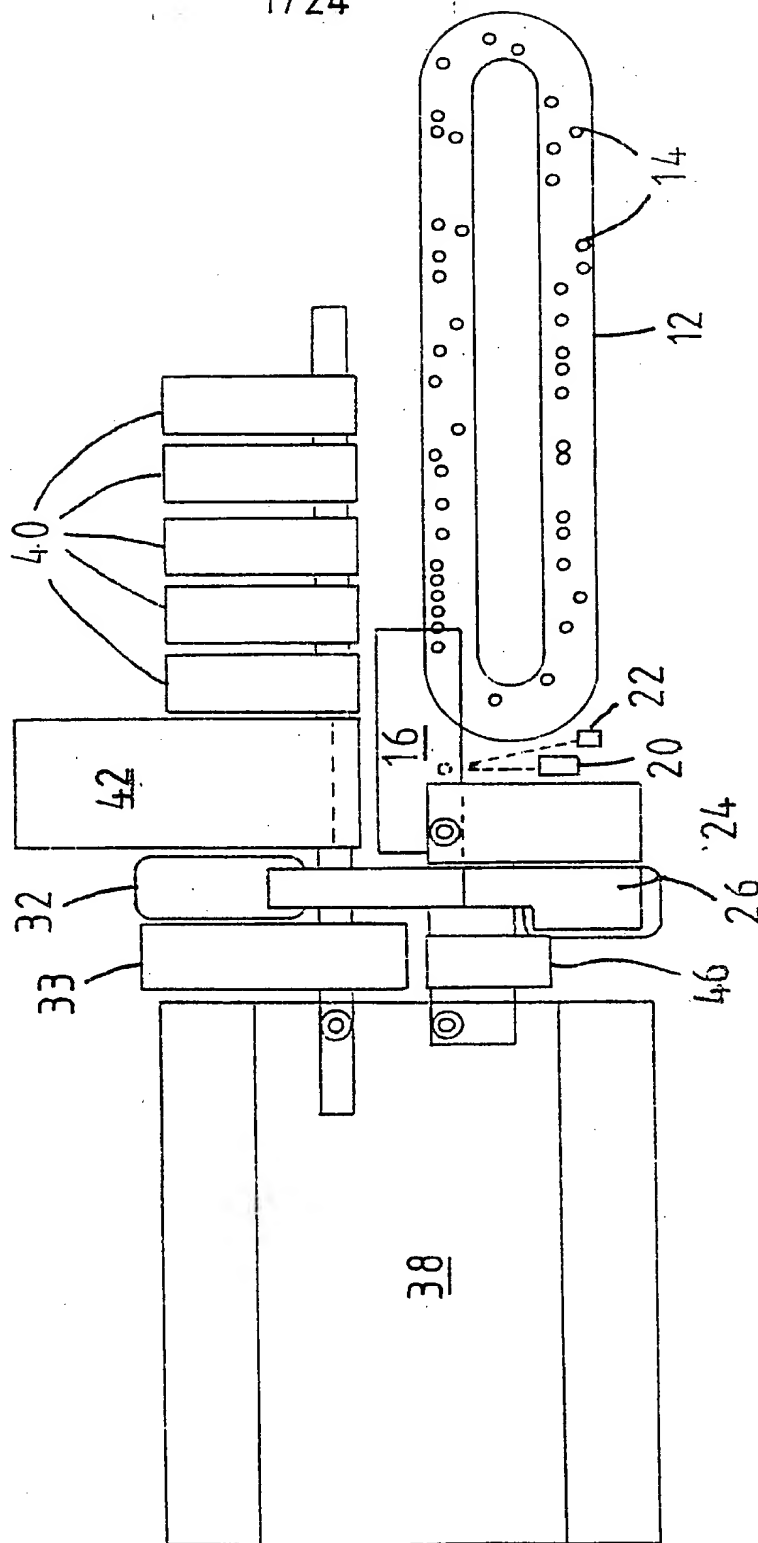


FIG. 1

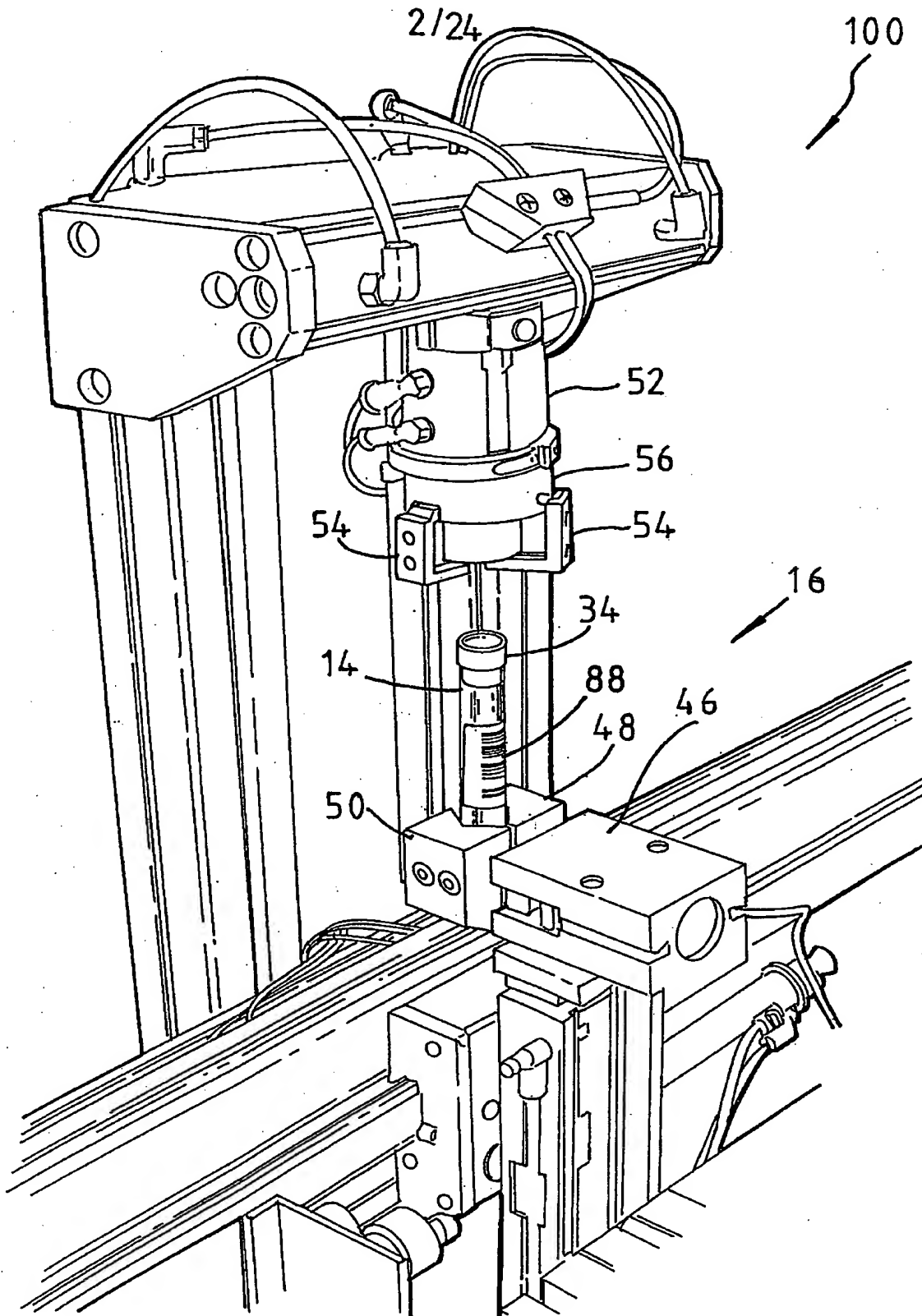


FIG. 2

3/24

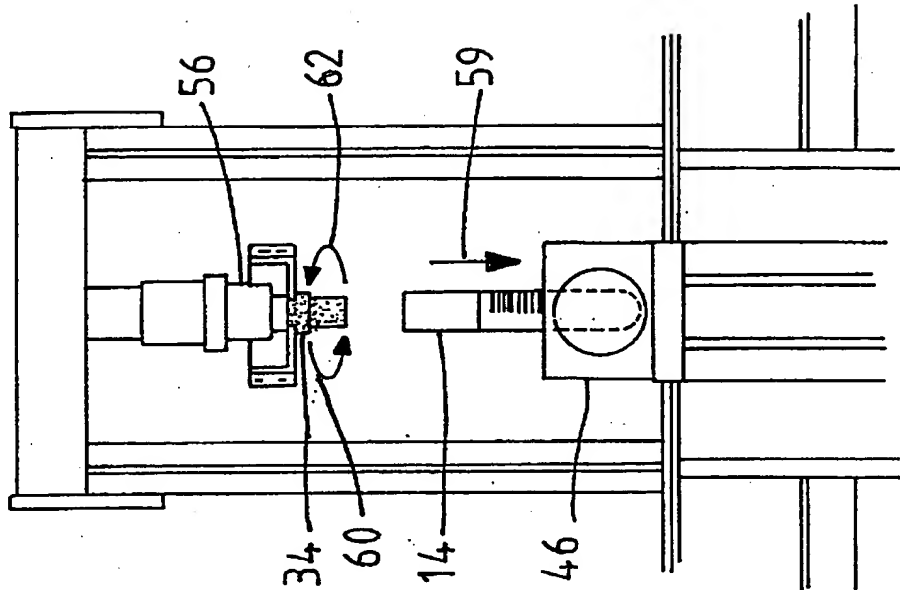


FIG. 3B

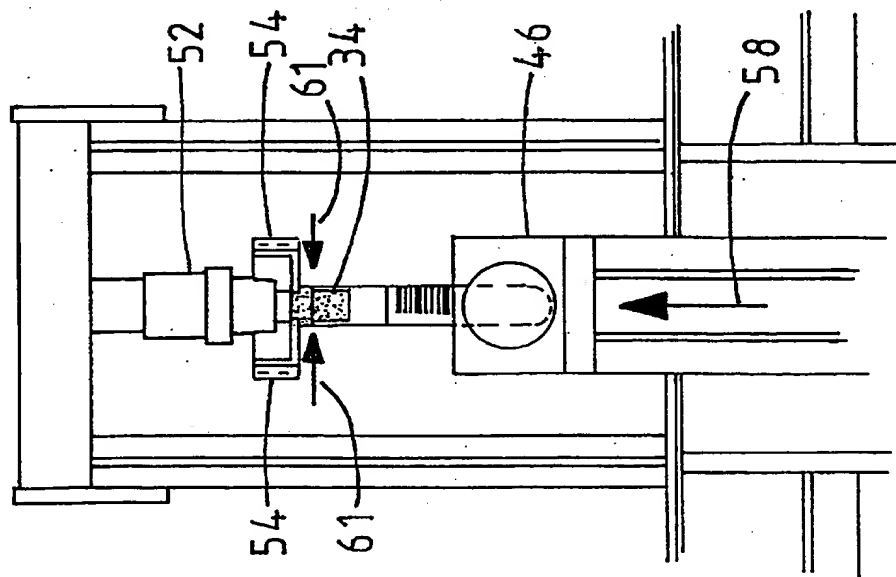


FIG. 3A

4/24

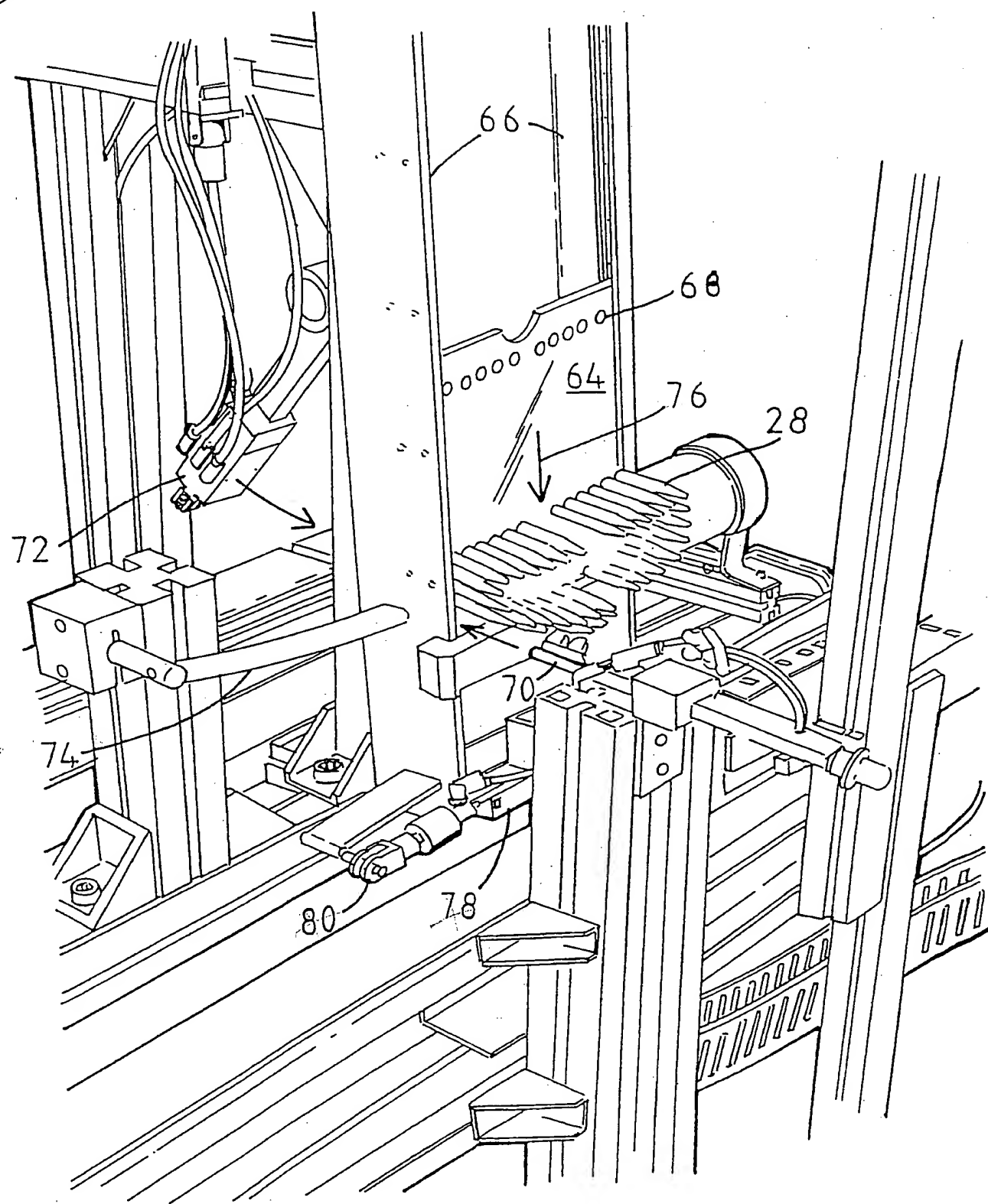


FIG. 4

5/24

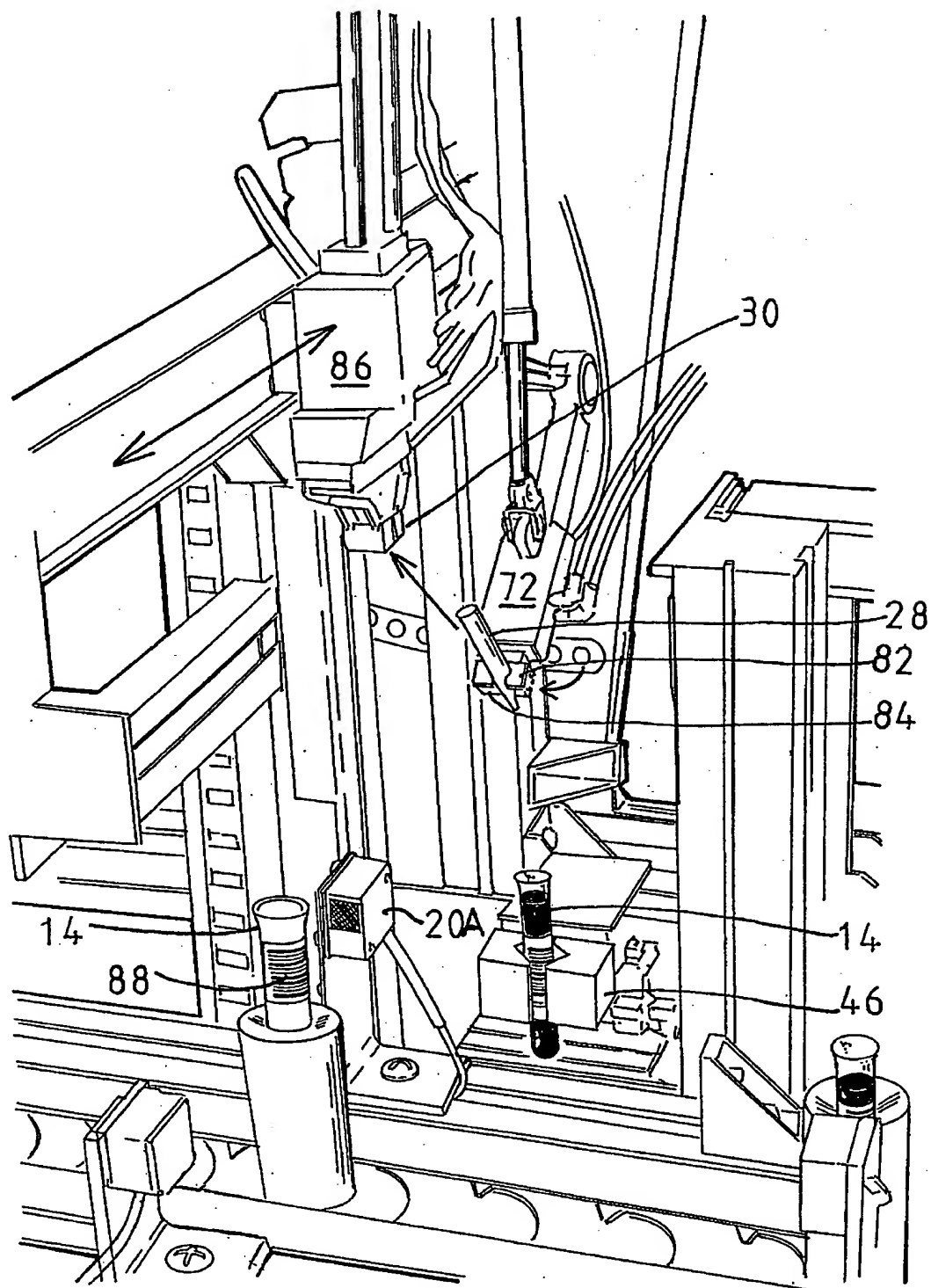


FIG. 5

6/24

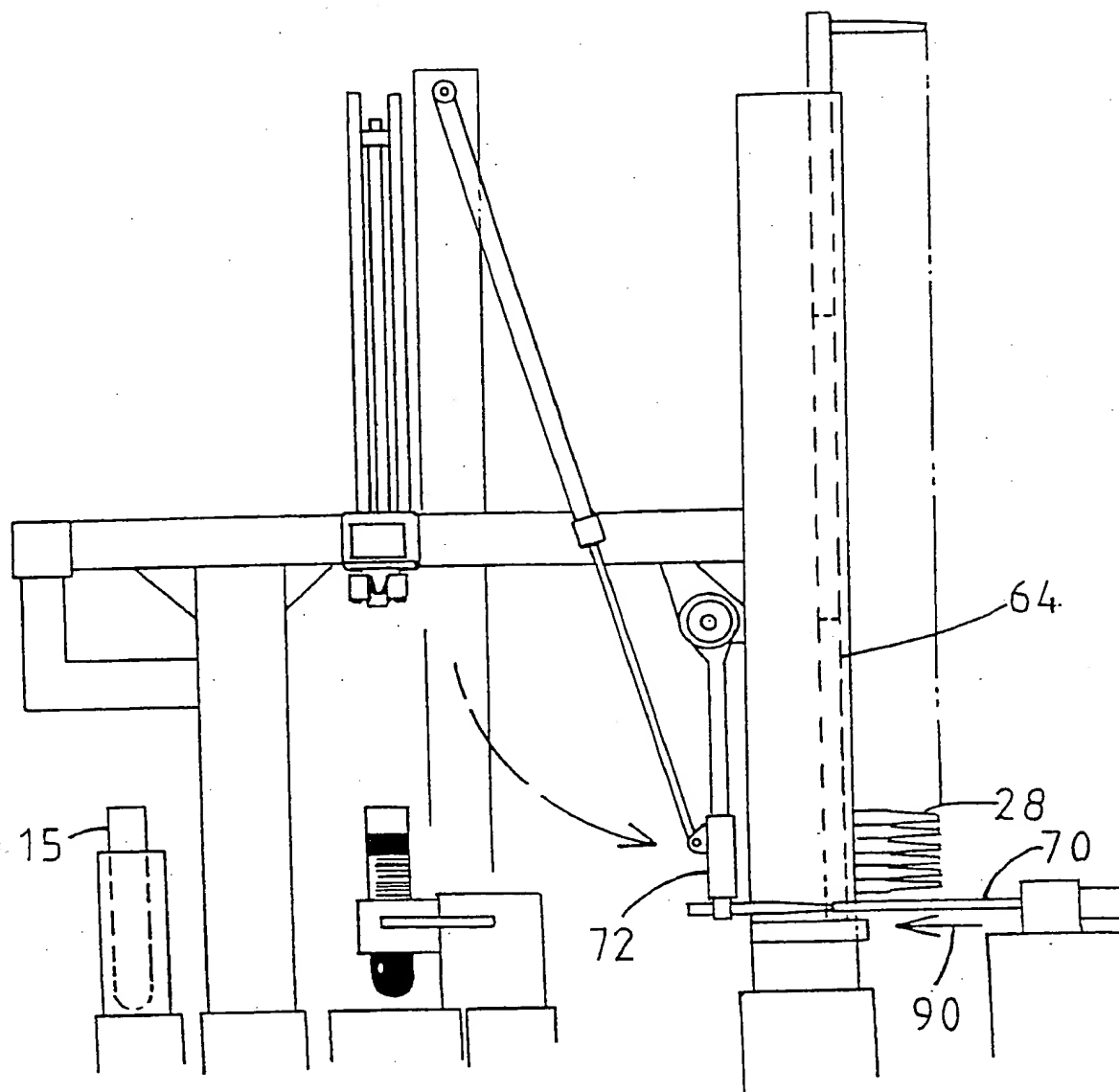


FIG. 6A

7/24

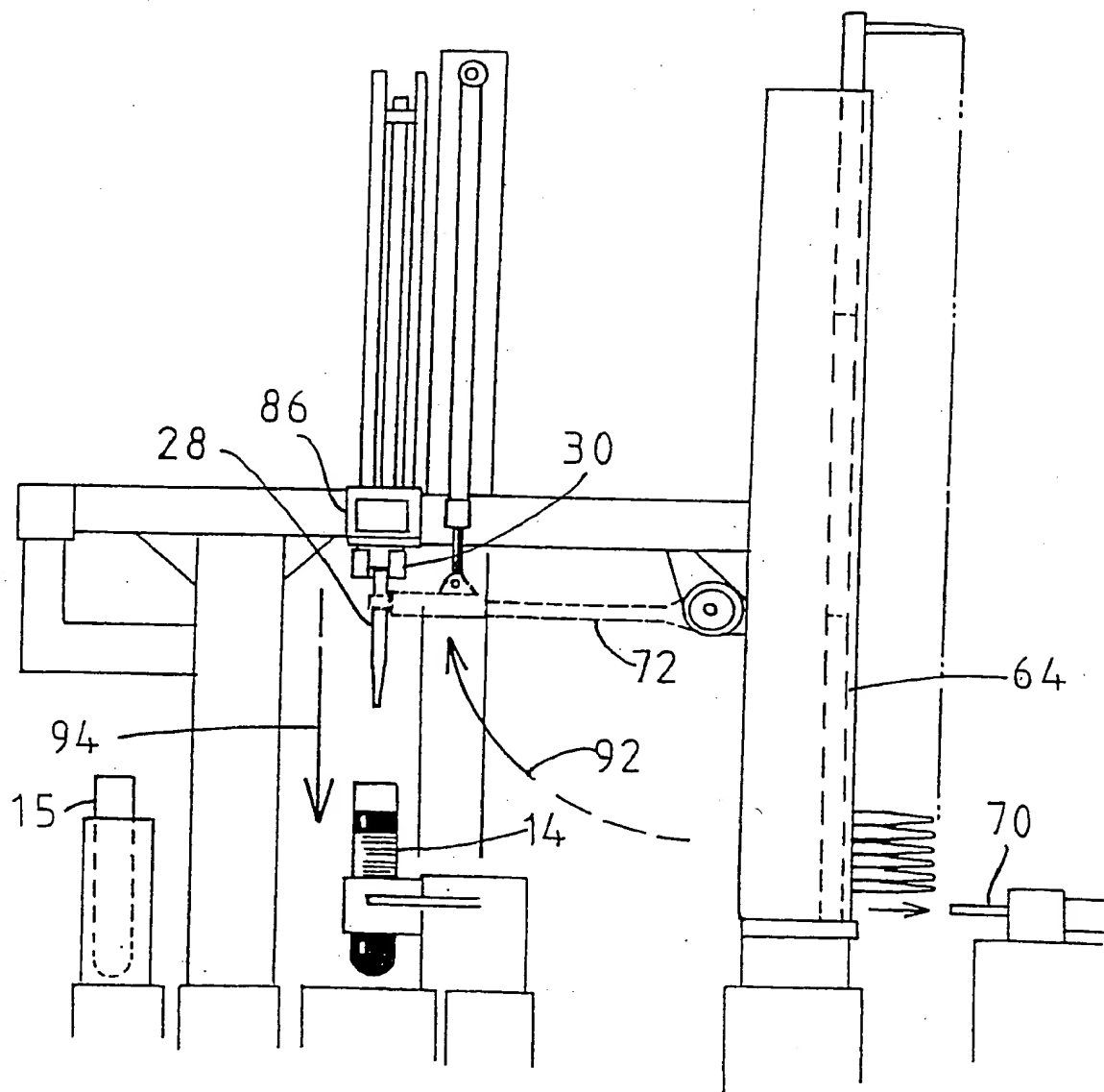
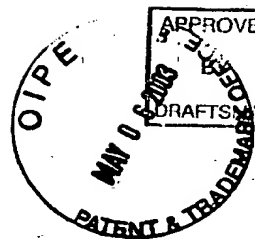


FIG. 6B



APPROVED	O.G. FIG.
CLASS	SUBCLAS
422	63
DRAFTSMAN	

8/24

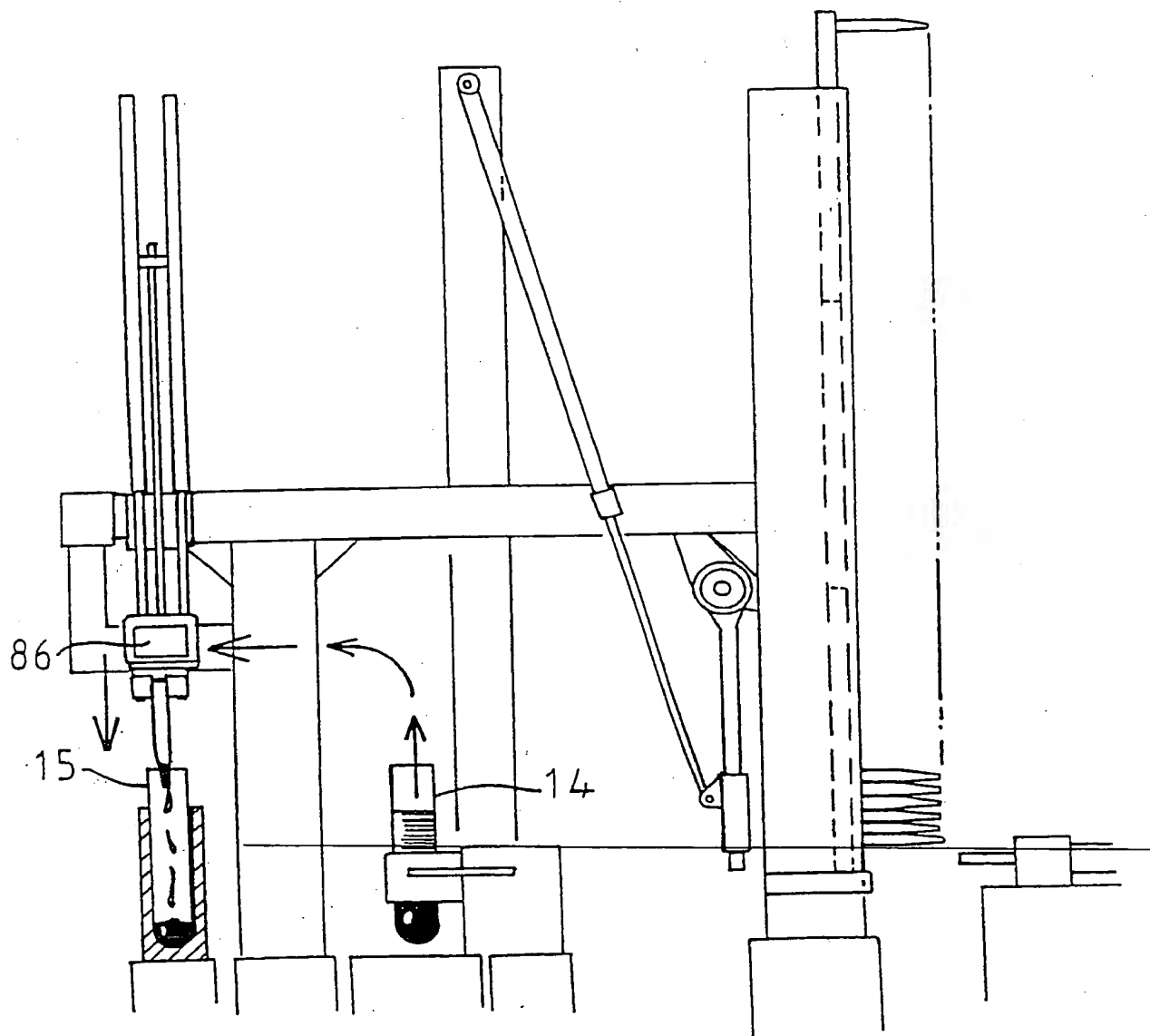
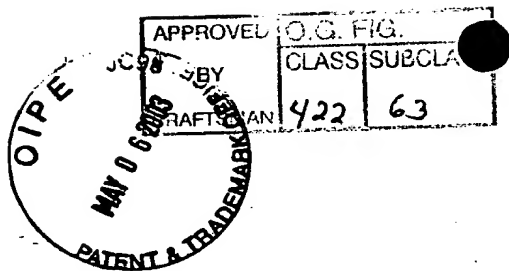


FIG. 6C



9/24

200

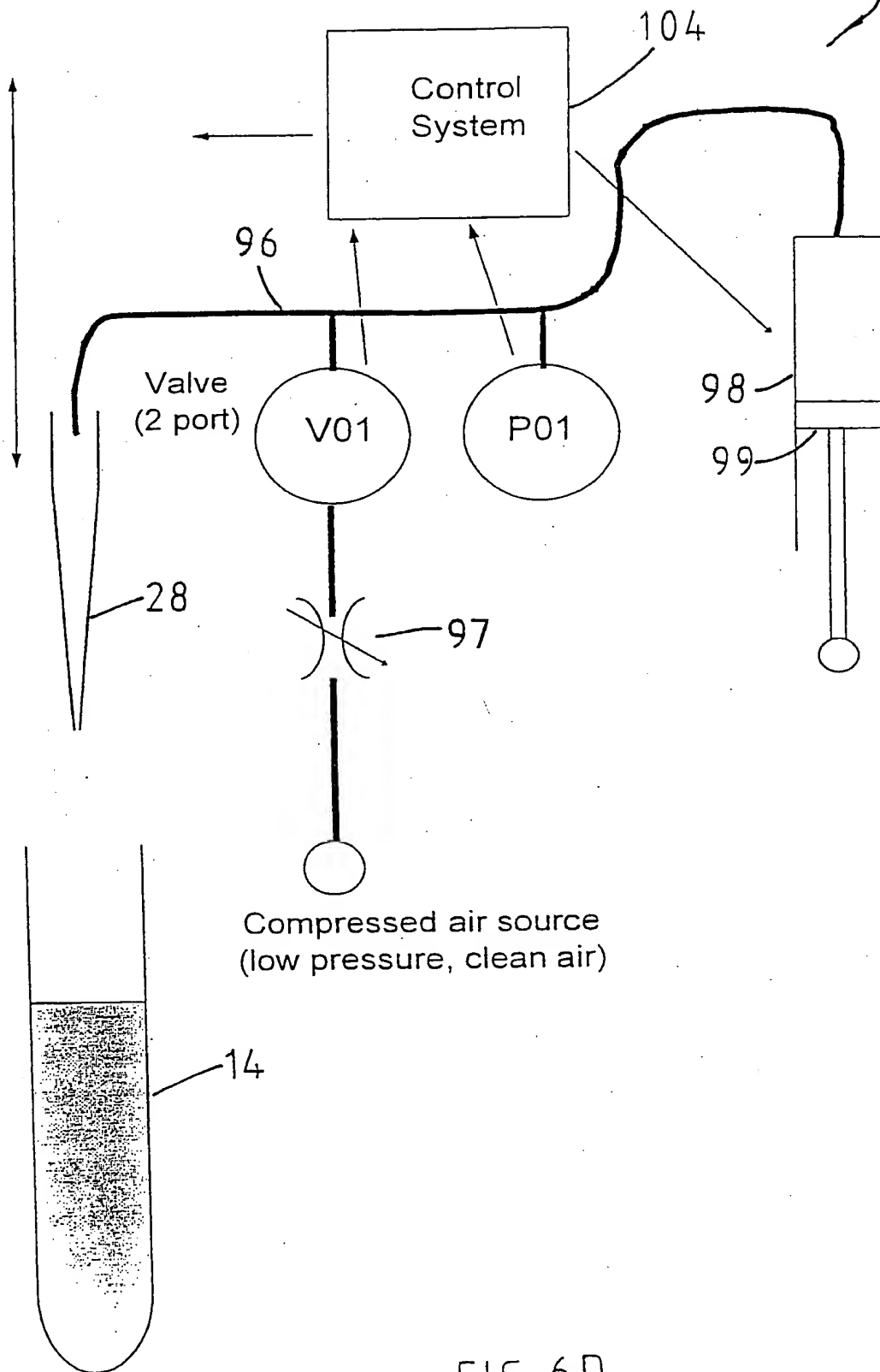


FIG. 6D

O I P E
J C 9 9
MAY 0 6 2003
PATENT & TRADEMARK

APPROVED	O.G. FIG.
BY	CLASS
DRAWN BY	SUBCL.
422	63

10/24

400

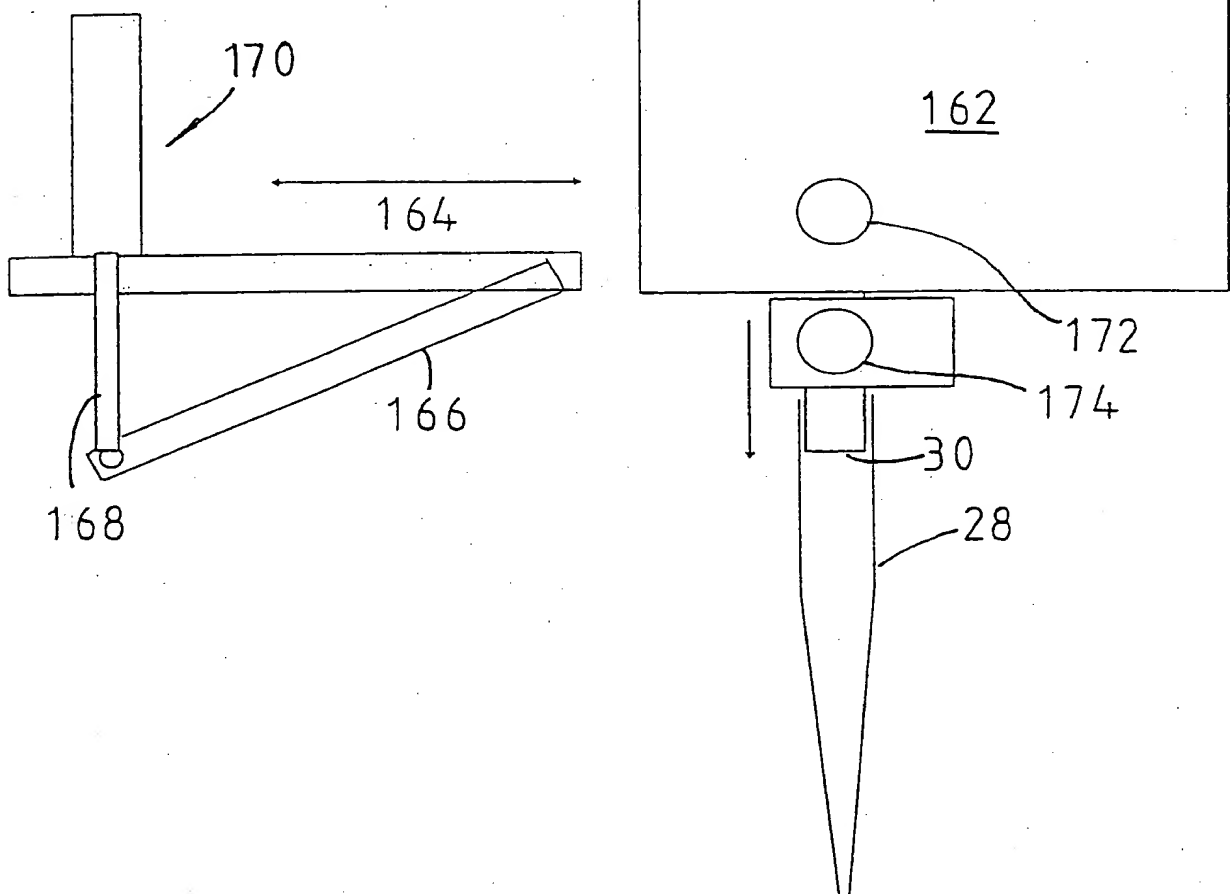


FIG. 6E

APPROVED	O.G. FIG.
BY	CLASS SUBCL.
DRAFTSMAN	422 63



11/24

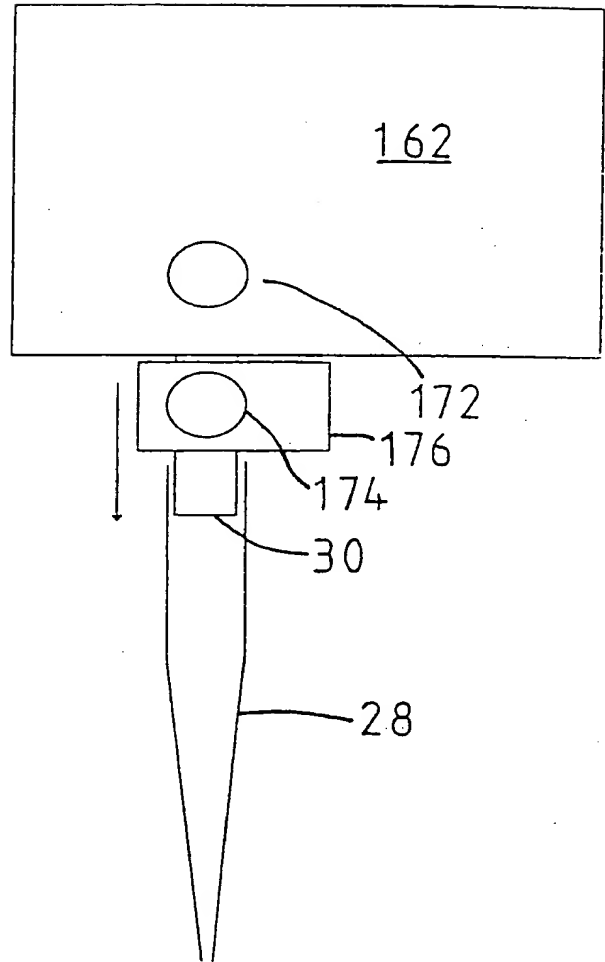
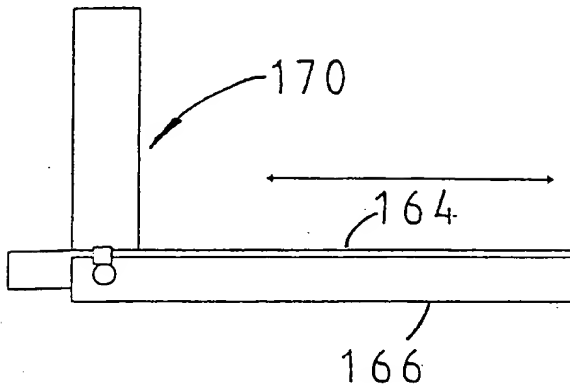


FIG. 6F

MAY 06 2003

PATENT & TRADEMARK

12/24

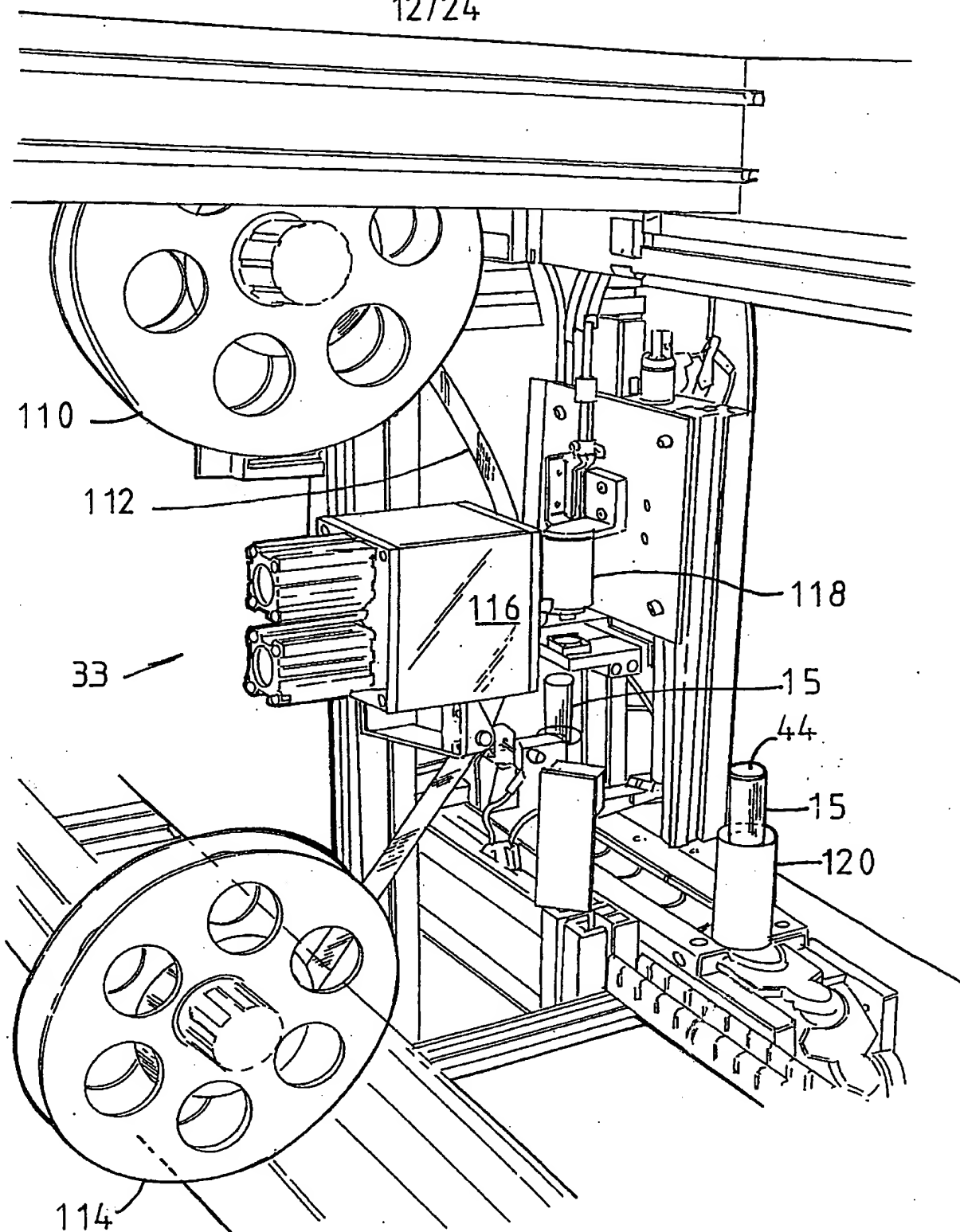


FIG. 7A

13/24

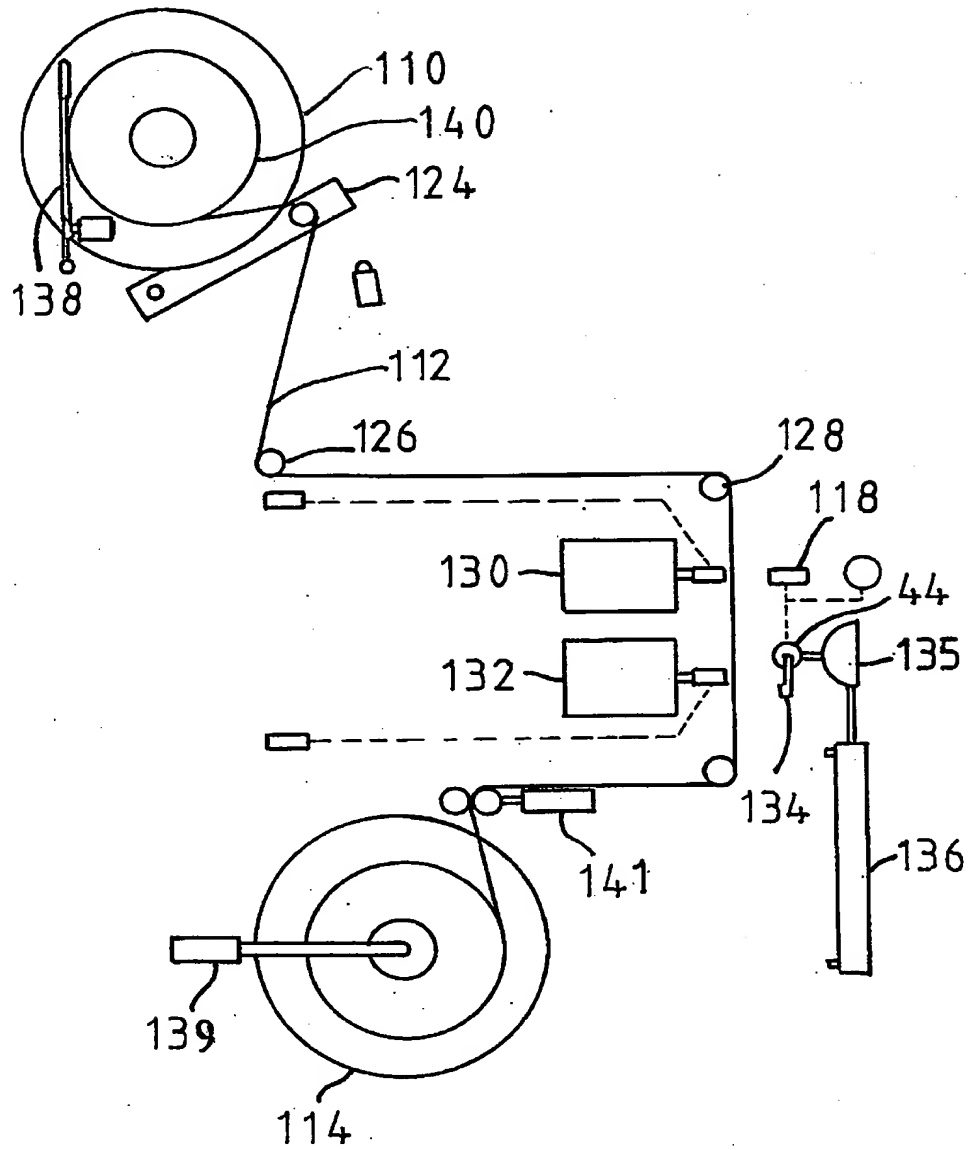


FIG. 7B

14/24

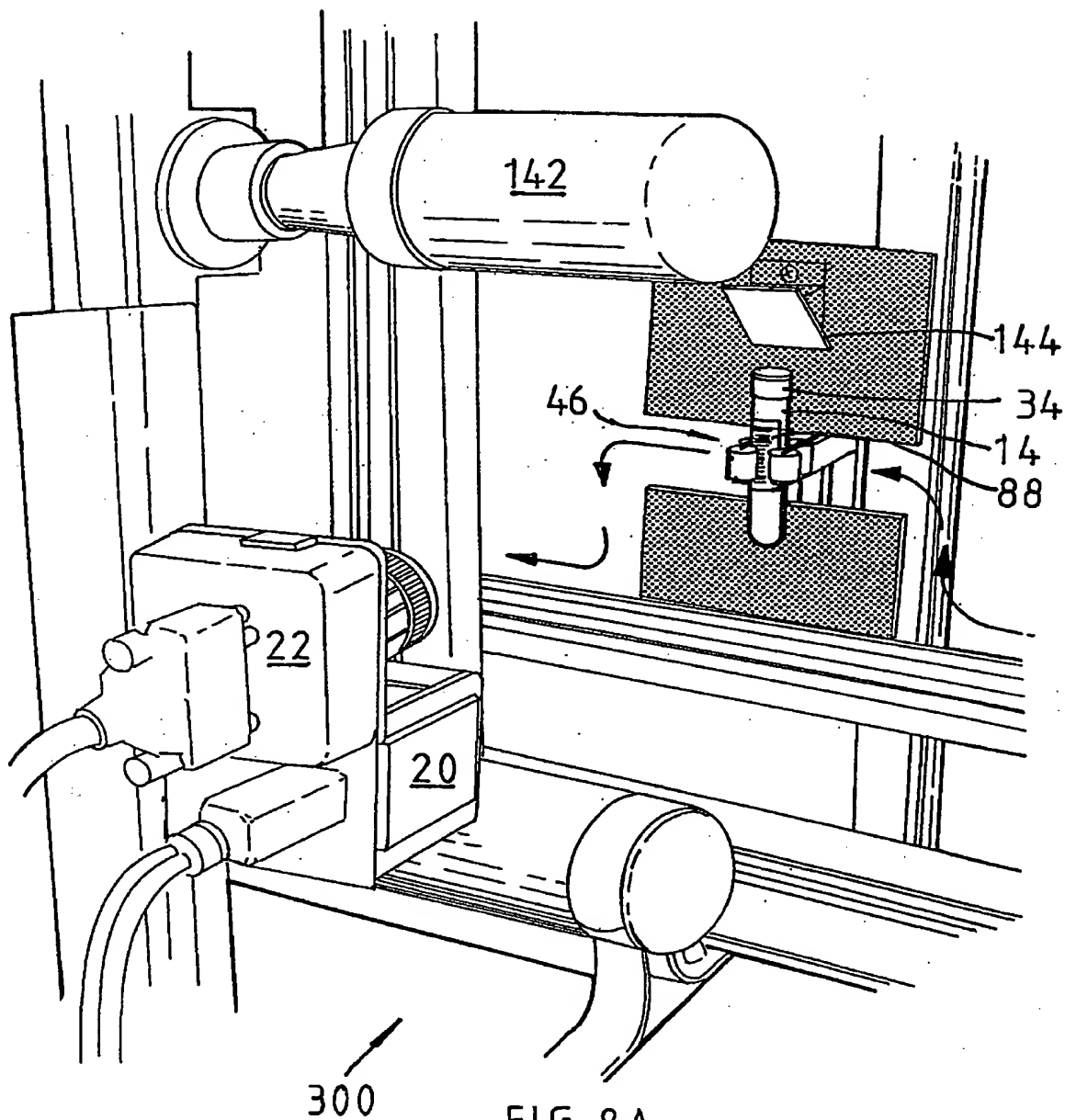


FIG. 8A

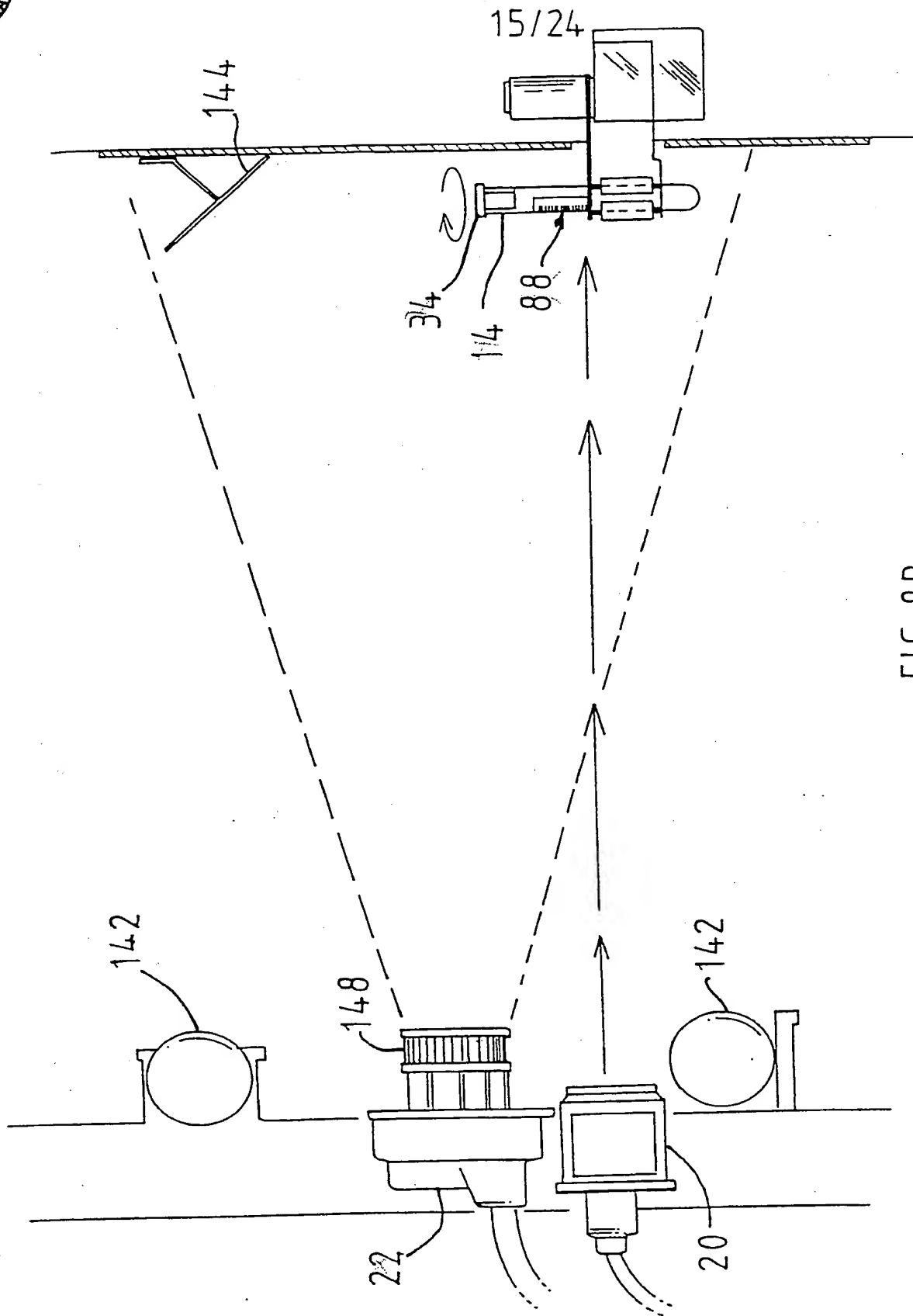


FIG. 8B

16/24

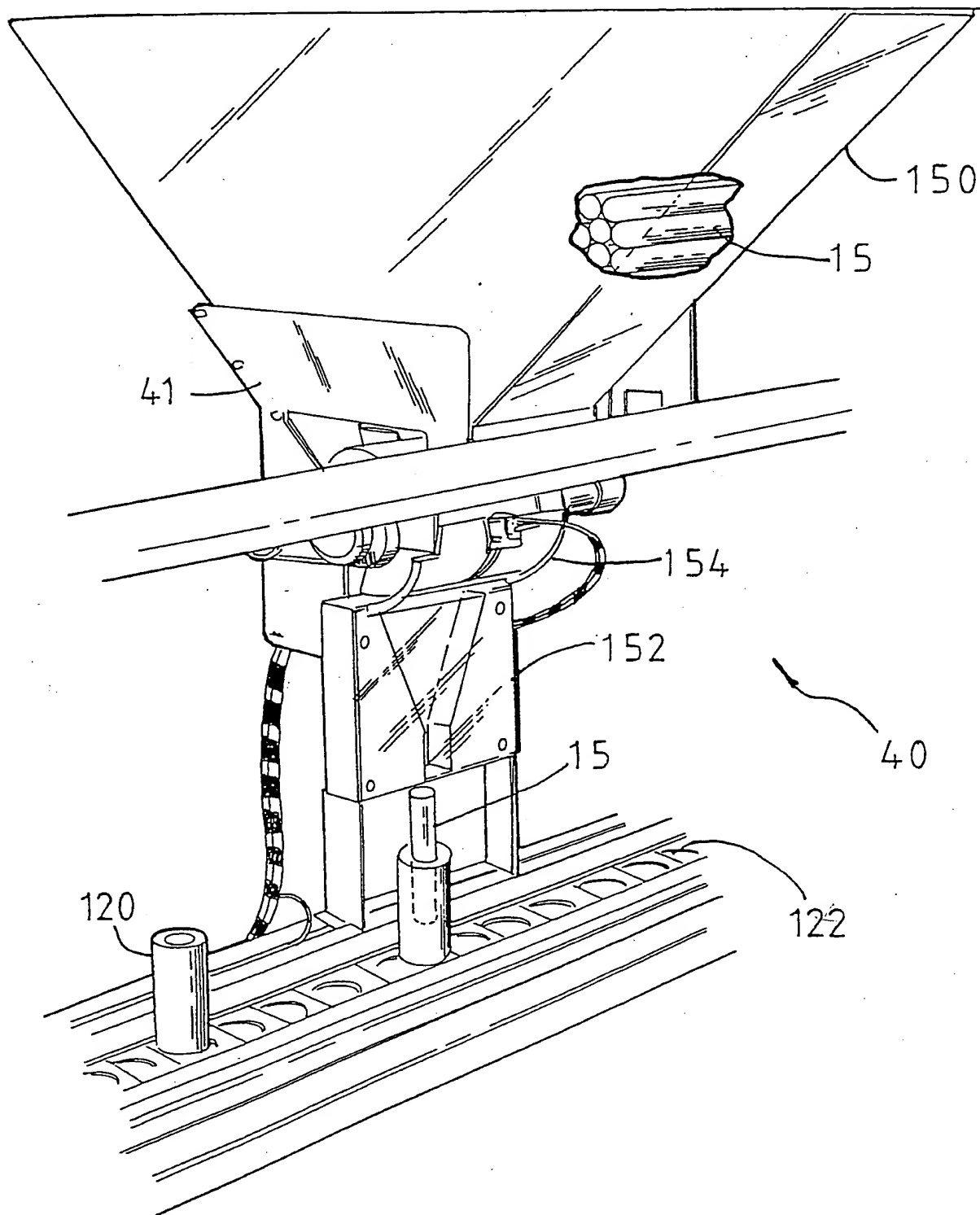
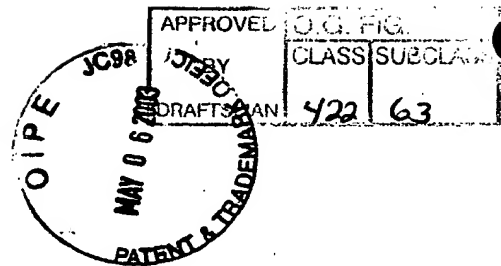


FIG. 9A



17/24

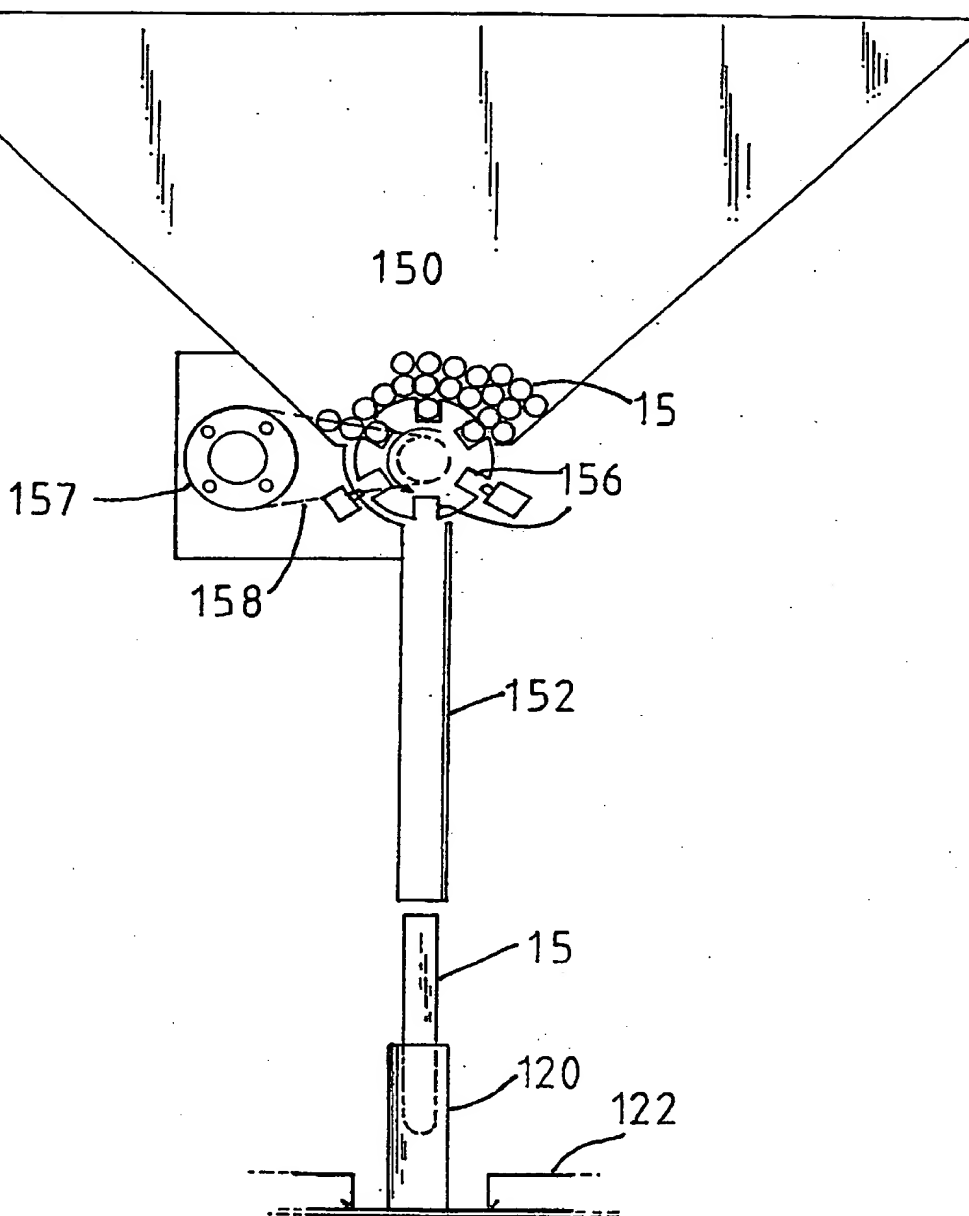


FIG. 9B

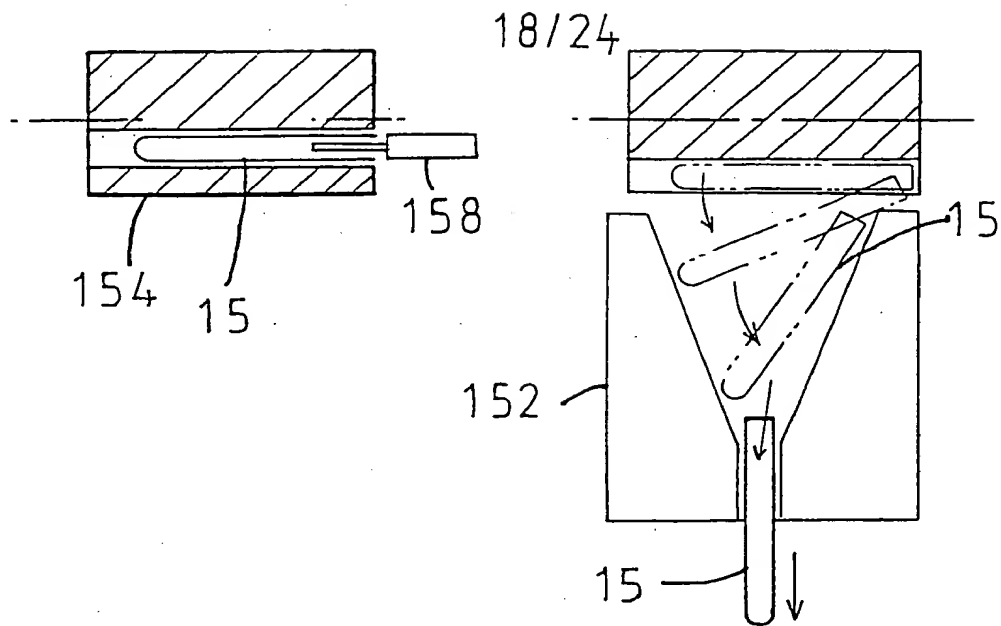


FIG. 9C

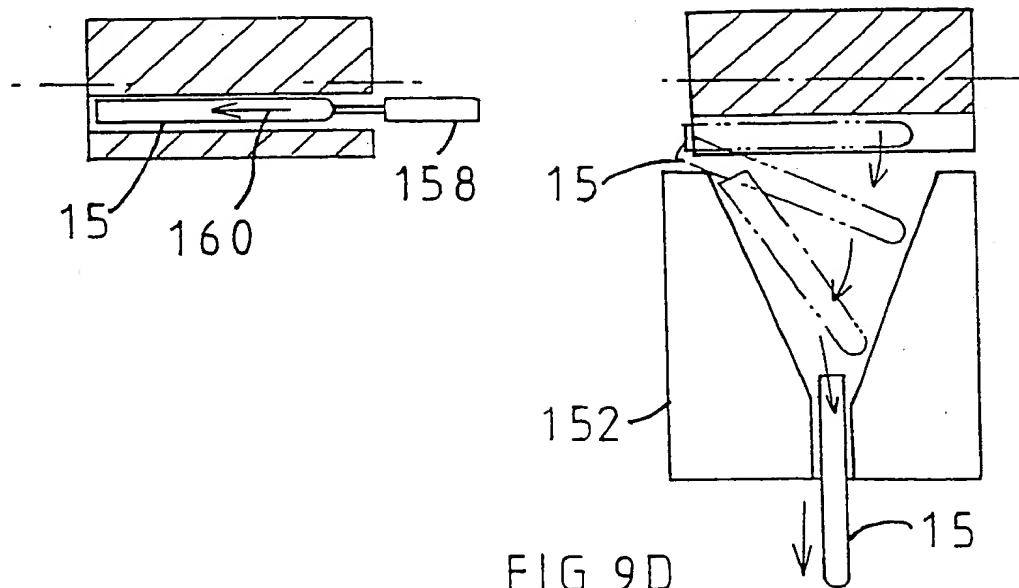


FIG. 9D

19/24

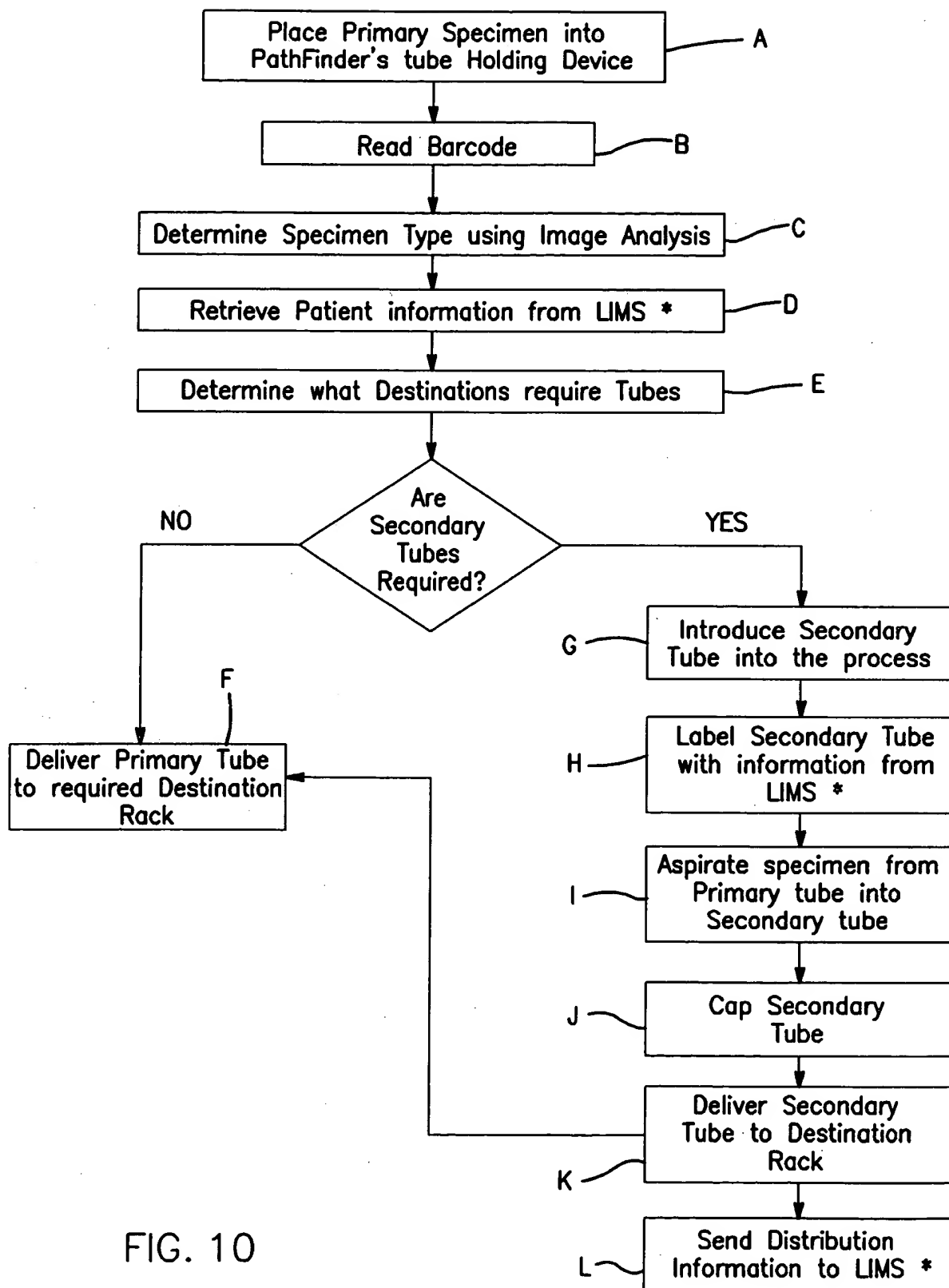


FIG. 10

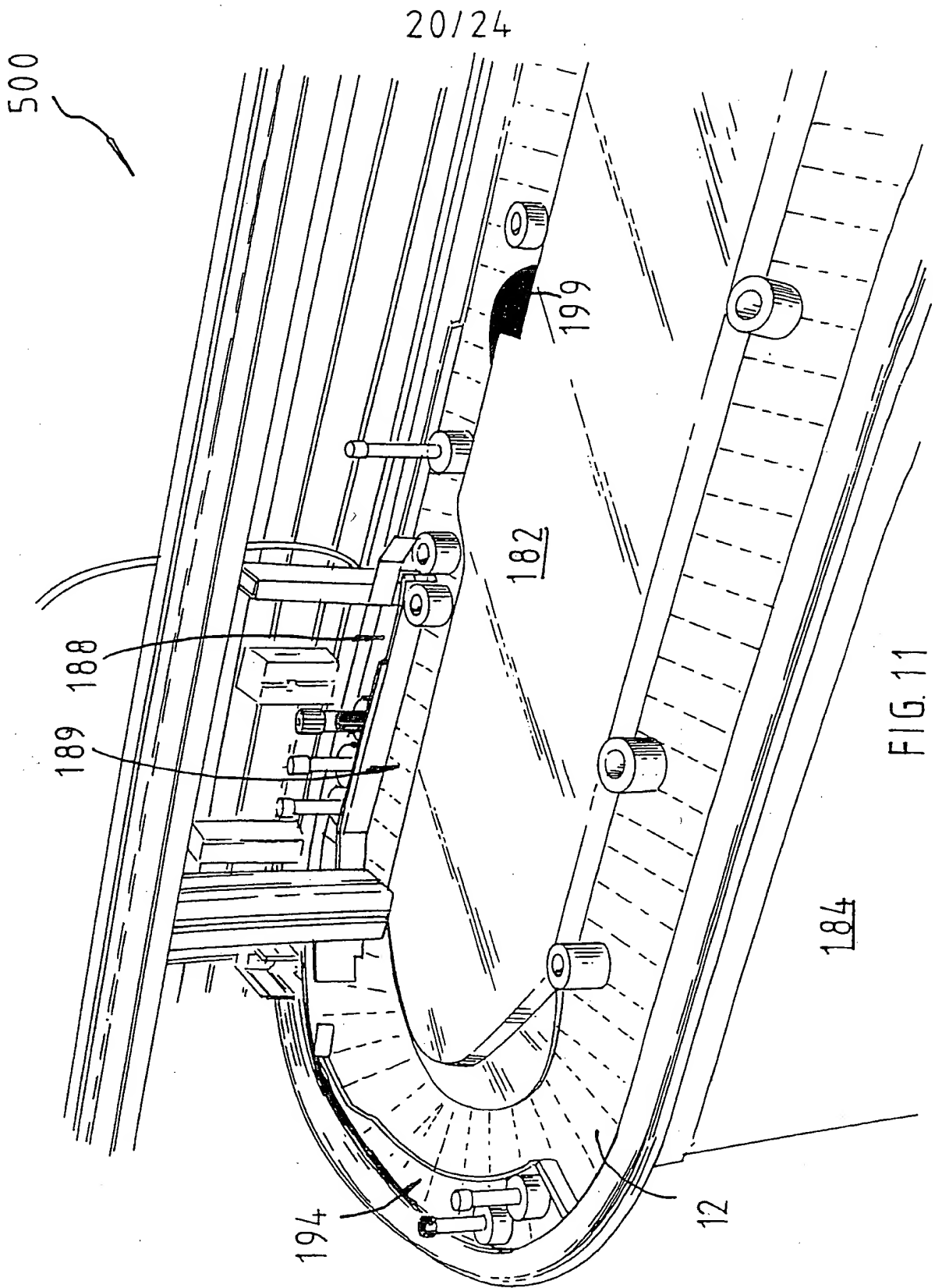


FIG. 11

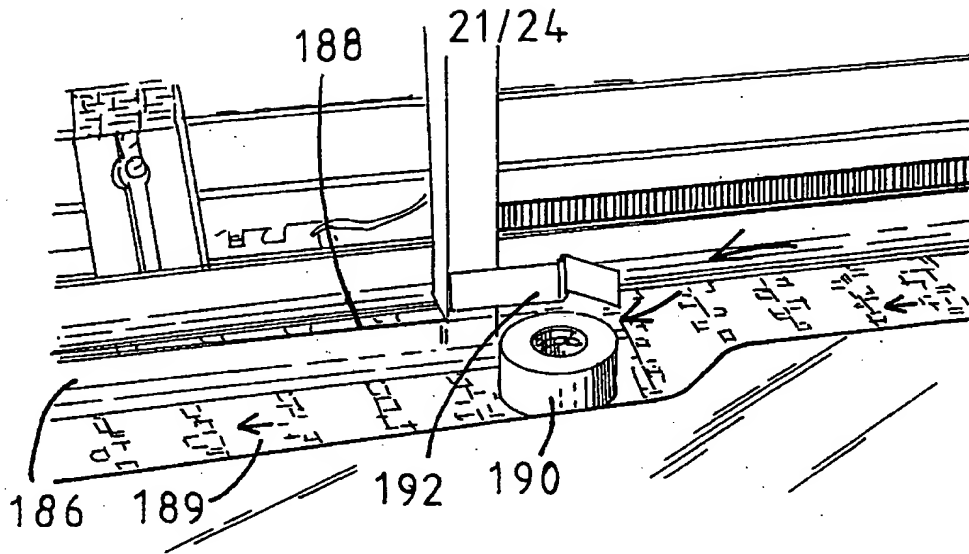


FIG. 12

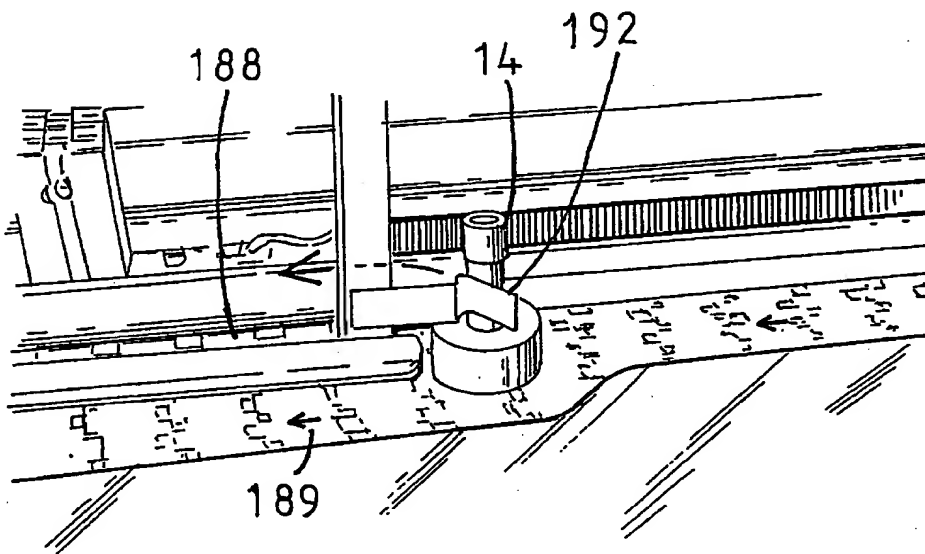


FIG. 13

22/24

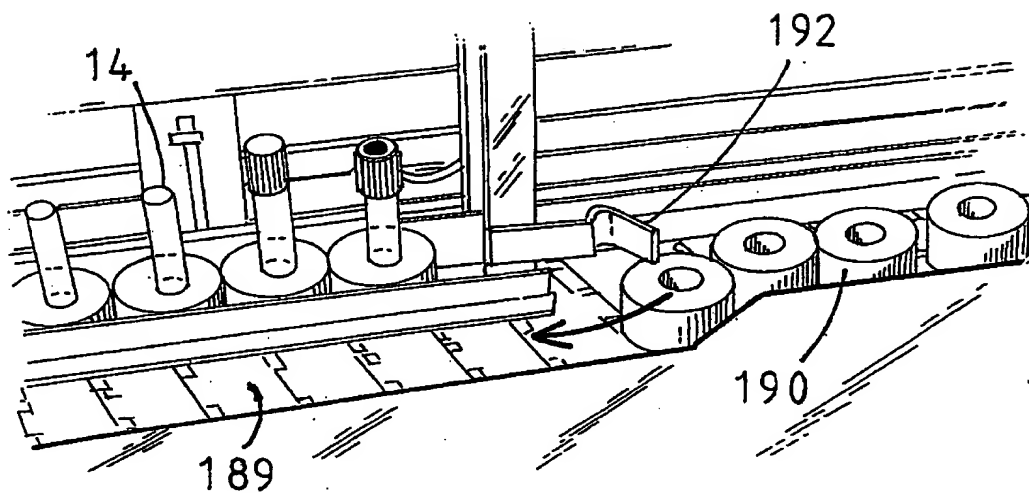


FIG. 14

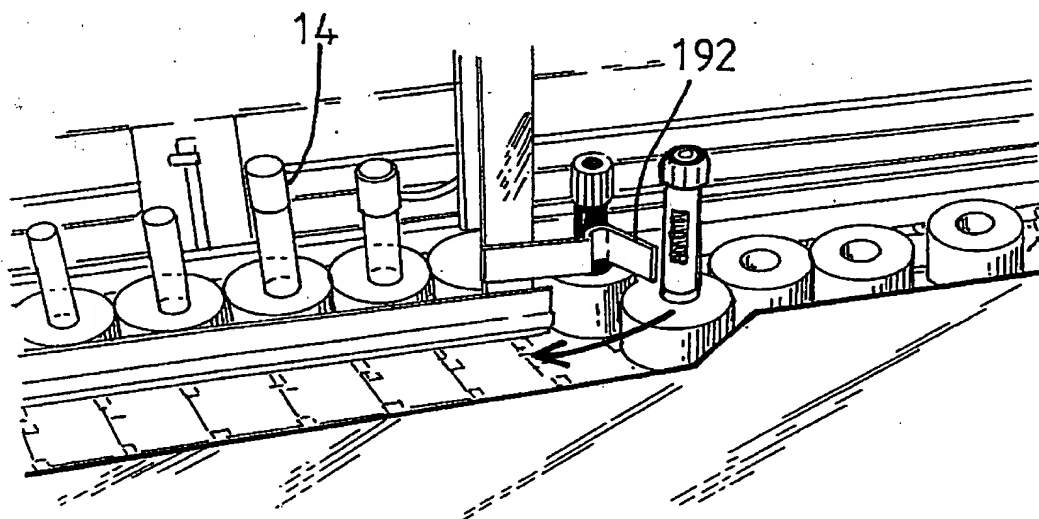


FIG. 15

APPROVED O.G. FIG.
CLASS SUBCLAS.
4/22 63
DRAFTSMAN
MAY 0 6 2003
JC9P
BY
OIP
PATENT & TRADEMARK

23/24

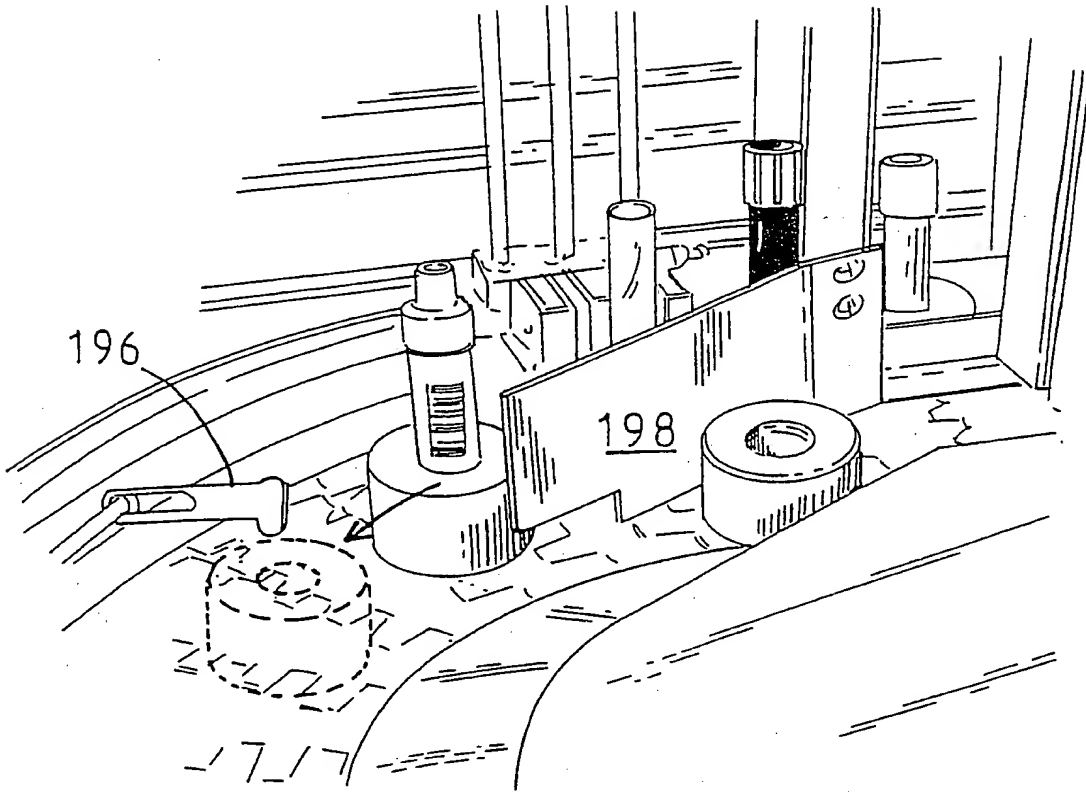


FIG. 16

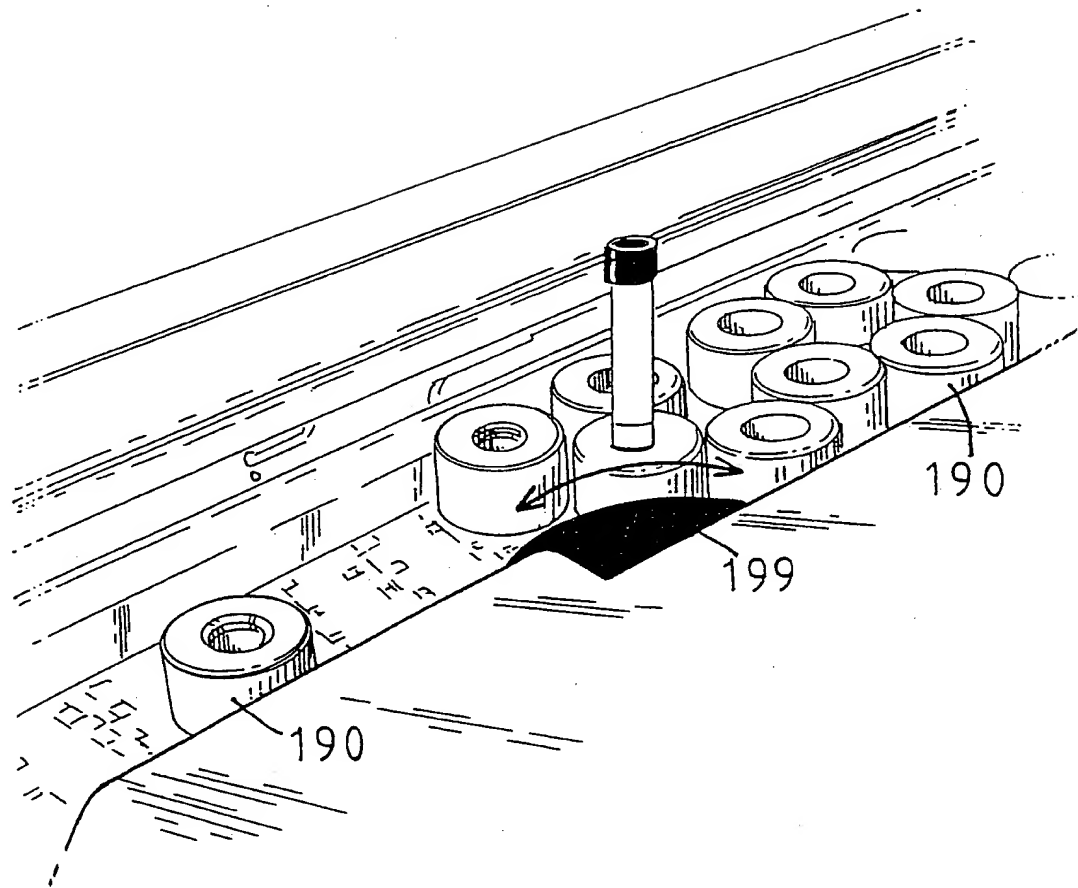


FIG. 17